

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Markus Matuschek et al.

Conf. No.: Not yet assigned

Application No.: Not yet assigned

Group Art Unit: Not yet assigned

Filed: Concurrently herewith

Examiner: Not Yet Assigned

For: METHOD FOR PRODUCING CAROTENOIDS  
OR THEIR PRECURSORS USING  
GENETICALLY MODIFIED ORGANISMS OF  
THE BLAKESLEA GENUS, CAROTENOIDS  
OR THEIR PRECURSORS PRODUCED BY  
SAID METHOD AND USE THEREOF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


**STATEMENT TO SUPPORT FILING AND SUBMISSION  
IN ACCORDANCE WITH 37 CFR §§1.821 THROUGH 1.825**

- ☒ I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the information recorded in computer readable form is identical to the written Sequence Listing submitted herewith.
- ☐ I hereby state that the submission filed in accordance with 37 C.F.R. 1.821(g) does not include new matter.
- ☐ I hereby state that the submission filed in accordance with 37 C.F.R. §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
- ☒ I hereby state that the amendments, made in accordance with 37 C.F.R. §1.825(a), included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, in pages 1-365 of the Sequence Listing. I hereby state that the substitute sheets of the Sequence Listing do not include new matter.
- ☐ I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. §1.825(b), is the same as the amended Sequence Listing.



I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. §1.825(d), contains identical data to that originally filed on

Respectfully submitted,

By 

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